

**In The Claims**

Please amend the claims as follows.

1. (cancelled)
2. (cancelled)
3. (cancelled)
4. (cancelled)
5. (cancelled)
6. (cancelled)
7. (cancelled)
8. (cancelled)
9. (cancelled)
10. (cancelled)

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11. (cancelled)
12. (cancelled)
13. (previously amended) A method for interfacing a data capable mobile phone to at least one peripheral device, comprising:
- providing a internal bus in the mobile phone;
  - providing a peripheral hub having an input that is an I/O port and at least one output that is an I/O port;
  - operatively connecting the internal bus to the input of the peripheral hub;
  - providing an I/O interface device controller respectively for each I/O port in the peripheral hub;
  - storing drivers in the peripheral hub for peripheral devices and installing the drivers for the peripheral devices connected to the peripheral hub;
  - operatively connecting at least one peripheral device to the at least one output of the peripheral hub;
  - recognizing, by the peripheral hub, peripheral devices connected to the peripheral hub;
  - separating peripheral interfaces from the internal bus of the mobile phone and making respective peripheral interfaces available on respective peripheral device outputs of the peripheral hub;

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interworking with the internal bus of the mobile phone to exchange data and control information with a CPU of the mobile phone; and directing control and data from the internal bus of the mobile phone to a corresponding interface device controller for a respective peripheral device.

14. (original) The method according to claim 13, wherein the peripheral hub has a plurality of peripheral device outputs, and wherein a respective peripheral device output of the plurality of peripheral device outputs is one of; DB25 parallel port connector, HD15 connector, six pin mini DIN (PS/2) connector, IEEE 1394 six pin connector, IEEE 1394 four pin connector, USB-A connector, and USB-B connector.

15. (cancelled)

16. (previously amended) The method according to claim 13, wherein a plurality of peripheral devices are operatively connected to the peripheral hub, and wherein a respective peripheral device of the plurality of peripheral devices is one of: mouse, trackball, monitor, keyboard, printer, scanner, digital camera, storage device, digital video camera, joystick, speaker, audio system, video display device, and microphone.

17. (previously amended) A system for interfacing to peripheral devices, comprising:  
a data capable mobile phone having an internal bus;

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a peripheral hub operatively connected to the internal bus, the peripheral hub having I/O ports;

a plurality of peripheral devices operatively connected to the I/O ports of the peripheral hub, the peripheral hub having a storage unit in which are stored device drivers for the peripheral devices connected to the peripheral hub;

the peripheral hub having:

- an input operatively connectable to the internal bus of the mobile phone;

- peripheral device outputs that are the I/O ports; and

- a functionality module having I/O interface device controllers for the I/O ports

- operatively connected to the input and respectively to the peripheral device

- outputs, the functionality module separating peripheral interfaces from the internal

- bus of the mobile phone and making respective peripheral interfaces available on

- respective peripheral device outputs of the peripheral hub; and

- the functionality module having functionality to recognize peripheral devices

- connected to the peripheral hub, and to store and install drivers for the peripheral

- devices operatively connected to the peripheral hub.

18. (previously added) The system according to claim 17, wherein a respective peripheral device output of the plurality of peripheral device outputs is one of; DB25 parallel port connector, HD15 connector, six pin mini DIN (PS/2) connector, IEEE 1394 six pin connector, IEEE 1394 four pin connector, USB-A connector, and USB-B connector.

19. (previously added) The system according to claim 17, wherein the system further comprises an interface cable having a first end releasably connectable to the bus connector and a second end operatively connected to the input of the peripheral hub.

20. (cancelled)

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